

**ATTACHMENT “A”-PERMIT APPLICATION
SUMMARY FORM**

**Commonwealth of Kentucky
Division for Air Quality**

PERMIT APPLICATION SUMMARY FORM

Completed by: Frough Sherwani

GENERAL INFORMATION:

Name:	Green Tokai Company, Ltd.
Address:	1725 Downing Drive Maysville KY 40156
Date application received:	January 23, 2001
SIC/Source description:	3089/Plastic Products, Not Elsewhere Classified
Plant I. D.	021-161-00035
Application log number:	53537
Permit number:	V-01-013

APPLICATION TYPE/PERMIT ACTIVITY:

<input checked="" type="checkbox"/> Initial issuance	<input type="checkbox"/> General permit
<input type="checkbox"/> Permit modification	<input type="checkbox"/> Conditional major
__Administrative	<input checked="" type="checkbox"/> Title V
__Minor	<input type="checkbox"/> Synthetic minor
__Significant	<input checked="" type="checkbox"/> Operating
<input type="checkbox"/> Permit renewal	<input type="checkbox"/> Construction/operating

COMPLIANCE SUMMARY:

<input type="checkbox"/> Source is out of compliance	<input type="checkbox"/> Compliance schedule included
<input type="checkbox"/> Compliance certification signed	

APPLICABLE REQUIREMENTS LIST:

<input type="checkbox"/> NSR	<input type="checkbox"/> NSPS	<input checked="" type="checkbox"/> SIP
<input type="checkbox"/> PSD	<input type="checkbox"/> NESHAPS	<input type="checkbox"/> Other
<input type="checkbox"/> Netted out of PSD/NSR	<input type="checkbox"/> Not major modification per 401 KAR 51:017, 1(23)(b) or 51:052,1(14)(b)	

MISCELLANEOUS:

- ☐ Acid rain source
- ☐ Source subject to 112(r)
- ☐ Source applied for federally enforceable emissions cap
- ☐ Source provided terms for alternative operating scenarios
- ☐ Source subject to a MACT standard
- ☐ Source requested case-by-case 112(g) or (j) determination
- ☐ Application proposes new control technology
- ☒ Certified by responsible official
- ☒ Diagrams or drawings included
- ☐ Confidential business information (CBI) submitted in application
- ☐ Pollution Prevention Measures
- ☐ Area is non-attainment (list pollutants):

EMISSIONS SUMMARY:

Pollutant	Actual (tpy)	Potential (tpy)
VOC*	90.0	90.0
Toluene	42.0	42.0
MEK	44	44
Polisocyanate	13.0	13.0
MIBK	4.7	4.7
HAPS	94.0	94.0

*Source has accepted an allowable of 90.0 tons/Yr.

TOXIC SUMMARY:

TOXIC	PTE CONC. UG/M**3	PRG# UG/M**3	PTE CONC.<PRG#
TOLUENE	230.0	1000	YES
MIBK	13.0	83	YES
MEK	172.0	400	YES
MMA	12.0	730	YES
METHANOL	0.08	1800	YES

SOURCE PROCESS DESCRIPTION:

Green Tokai Company located at Maysville, Kentucky, manufactures weather strip for the automobile. The manufacturing process includes plastic extrusion, flocking adhesive, cleaning, and finishing operations.

Type of control and efficiency:

There is no control for any pollutants in facility.

Applicable regulation:

State regulation 401 KAR 52:020 Title V permits.

EMISSION AND OPERATING CAPS DESCRIPTION:

The source has accepted VOC emission 90 tons per year to preclude 401 KAR 50:012. The actual VOC shall not exceed 90 tons per year. This annual limitation shall not be exceeded during any consecutive twelve months period for the entire source.

CREDIBLE EVIDENCE:

This permit contains provisions which require that specific test methods, monitoring or recordkeeping be used as a demonstration of compliance with permit limits. On February 24, 1997, the U.S. EPA promulgated revisions to the following federal regulations: 40 CFR Part 51, Sec. 51.212; 40 CFR Part 52, Sec. 52.12; 40 CFR Part 52, Sec. 52.30; 40 CFR Part 60, Sec. 60.11 and 40 CFR Part 61, Sec. 61.12, that allow the use of credible evidence to establish compliance with applicable requirements. At the issuance of this permit, Kentucky has not incorporated these provisions in its air quality regulations.